

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1701	29/603.08,603.12,603.15,603.16,603.18,606.ccls.	USPAT; JPO; DERWENT	OR	ON	2006/01/03 10:12
S2	1495	360/126,317.ccls.	USPAT; JPO; DERWENT	OR	ON	2006/01/03 10:11
S3	2431	216/39,41,48.ccls.	USPAT; JPO; DERWENT	OR	ON	2004/06/25 14:54
S4	3297	451/5,41.ccls.	USPAT; JPO; DERWENT	OR	ON	2004/06/28 10:26
S5	5260	427/127,128.ccls.	USPAT; JPO; DERWENT	OR	ON	2004/06/25 14:55
S6	20463	(magnetic adj head) and coil	USPAT; JPO; DERWENT	OR	ON	2004/06/25 14:58
S14	18	("4652954" "4881144" "5296979" "5313356" "5438747" "5701221" "5871885" "5872693" "5878481" "5912790" "5932396" "5995343" "6034847" "6243939" "6274256" "6301075" "6304414" "6327116").PN.	USPAT	OR	ON	2004/06/25 15:03
S15	2	("6195872").PN.	USPAT; USOCR; JPO; DERWENT	OR	OFF	2004/06/28 09:58
S16	10	("4933209" "4966648" "5184394" "5404635" "5406695" "5445707" "5566442" "5815909" "5916423" "5966800").PN.	USPAT	OR	ON	2004/06/25 15:18
S17	1603	(magnetic adj head) and coil and resist	USPAT; JPO; DERWENT	OR	ON	2004/06/28 10:05
S18	927	coil same \$3resist same insulat\$3	USPAT; JPO; DERWENT	OR	ON	2004/06/28 09:59
S19	485	(coil same \$3resist same insulat\$3) and (magnetic adj head)	USPAT; JPO; DERWENT	OR	ON	2004/06/28 10:00
S20	90	coil same \$3resist same insulat\$3 same cur\$3	USPAT; JPO; DERWENT	OR	ON	2004/06/28 09:59

S21	46	(coil same \$3resist same insulat\$3 same cur\$3) and (magnetic adj head)	USPAT; JPO; DERWENT	OR	ON	2004/06/28 10:00
S22	1034758	(magnetic adj head) and (protect\$3) and carbon	USPAT; JPO; DERWENT	OR	ON	2004/06/28 10:05
S23	2462	(magnetic adj head) and (protect\$3) and carbon	USPAT; JPO; DERWENT	OR	ON	2004/06/28 10:13
S24	32	(coil same \$3resist same insulat\$3) and ((magnetic adj head) and (protect\$3) and carbon)	USPAT; JPO; DERWENT	OR	ON	2004/06/28 10:05
S25	53	((magnetic adj head) and (protect\$3) and carbon) and CMP	USPAT; JPO; DERWENT	OR	ON	2004/06/28 10:13
S26	0	(magnetic adj head) and core and \$3resist and flat\$5	USPAT; JPO; DERWENT	OR	ON	2004/06/28 10:25
S27	315	(magnetic adj head) and core and \$3resist and flat\$5	USPAT; JPO; DERWENT	OR	ON	2004/06/28 10:25
S28	244	(magnetic adj head) and core and \$3resist and (dielectric or insulat\$3) and flat\$5	USPAT; JPO; DERWENT	OR	ON	2004/07/06 13:07
S29	91	360/126,317.ccls. and ((magnetic adj head) and core and \$3resist and (dielectric or insulat\$3) and flat\$5)	USPAT; JPO; DERWENT	OR	ON	2004/06/28 10:26
S30	22	29/603.08,603.12,603.15,603.16, 603.18,606.ccls. and ((magnetic adj head) and core and \$3resist and (dielectric or insulat\$3) and flat\$5)	USPAT; JPO; DERWENT	OR	ON	2004/06/28 10:27
S31	1	451/5,41.ccls. and ((magnetic adj head) and core and \$3resist and (dielectric or insulat\$3) and flat\$5)	USPAT; JPO; DERWENT	OR	ON	2004/06/28 10:26
S32	106	(360/126,317.ccls. and ((magnetic adj head) and core and \$3resist and (dielectric or insulat\$3) and flat\$5)) or (29/603.08,603.12,603.15,603.16,603.18,606.ccls. and ((magnetic adj head) and core and \$3resist and (dielectric or insulat\$3) and flat\$5))	USPAT; JPO; DERWENT	OR	ON	2004/06/28 10:27

S33	72	((360/126,317.ccls. and ((magnetic adj head) and core and \$3resist and (dielectric or insulat\$3) and flat\$5)) or (29/603.08,603.12,603.15,603.16,603.18,606.ccls. and ((magnetic adj head) and core and \$3resist and (dielectric or insulat\$3) and flat\$5))) and @ad<"20000308"	USPAT; JPO; DERWENT	OR	ON	2006/01/03 10:10
S34	10	(magnetic adj head) and core and \$3resist and (dielectric or insulat\$3) and flat\$5	JPO	OR	ON	2004/07/06 13:08
S36	6	(track near width near defin\$3 near layer) with (throat near height near defin\$3 adj layer)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/01/03 10:22
S37	4909	360/121,122,126,317.ccls.	USPAT; JPO; DERWENT	OR	ON	2006/01/03 10:12
S38	1768	29/603.12,603.15,603.16,603.18,606.ccls.	USPAT; JPO; DERWENT	OR	ON	2006/01/03 10:12
S39	5472	360/121,122,126,317.ccls.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/01/03 10:12
S40	2146	29/603.12,603.15,603.16,603.18,606.ccls.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/01/03 10:12
S41	143	(track near width near defin\$3 near layer)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/01/03 10:26
S42	30	(throat near height near defin\$3 adj layer)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/01/03 10:26
S43	8	S41 and S42	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/01/03 10:23
S44	3	S39 and S43	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/01/03 10:13
S45	1	S40 and S43	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/01/03 10:13

S46	4	S44 or S45	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/01/03 10:13
S47	3	("4550353" "5850325" "6560068").PN	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/03 10:21
S48	0	S41 and S47	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/03 10:21
S49	0	S42 and S47	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/03 10:21
S50	5	(track near width near defin\$3 near layer) with (throat near height near defin\$3 adj layer) with equal	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/01/03 10:26
S51	6	(track near width near defin\$3 near layer) same (throat near height near defin\$3 adj layer)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/01/03 10:22
S52	6	(track near width near defin\$3 near layer) same (throat near height near defin\$3 adj layer) with equal	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/01/03 10:22
S53	5	(track near width near defin\$3 near layer)	EPO; JPO	OR	ON	2006/01/03 10:23
S54	3	(throat near height near defin\$3 adj layer)	EPO; JPO	OR	ON	2006/01/03 10:23
S55	7	S53 or S54	EPO; JPO	OR	ON	2006/01/03 10:23
S56	1256	(track near width near defin\$3)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/01/03 10:28
S57	292	(throat near height near defin\$3)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/01/03 10:26
S58	38	S56 same S57	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/01/03 10:26
S59	34	S58 and equal	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/01/03 10:27

S60	16	S58 and (equal near (track adj width))	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/01/03 10:27
S61	15	(track near width near defin\$3) same (throat near height near defin\$3) same equal	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/01/03 10:28
S62	6	S61 and @ad<"20030904"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/01/03 10:33
S63	894	Sasaki-Yoshitaka.in. or Itoh-Hiroyuki.in. Tanemura-Shigeki.in. or Ishizaki-Kazuo.in. or Kamigama-Takehiro.in.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/01/03 10:33
S64	33	S58 and S63	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/01/03 10:33
S65	17	S64 and @ad<"20030904"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/01/03 10:37
S66	16	S64 and @ad<"20020903"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/01/03 12:30
S67	10	("5793578") or ("6043959") or ("6259583") or ("6400525") or ("6560068").PN.	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	OFF	2006/01/03 12:38

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((((throat height) <and> (track width) <and> (pole))<in>metadata) <and> (pyr >= 195) [»](#)

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IEEE JNL IEEE Journal or Magazine

IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

[Select](#) Article Information**1. Erase and write widths for narrow track high-density flexible storage media**

McKinstry, K.D.; Watson, M.L.; Daby, L.E.;
Magnetics, IEEE Transactions on
Volume 38, Issue 5, Part 1, Sept. 2002 Page(s):1913 - 1915
Digital Object Identifier 10.1109/TMAG.2002.802813

[AbstractPlus](#) | [References](#) | Full Text: [PDF\(180 KB\)](#) IEEE JNL**2. Flat top pole writer design**

Qing He; Stoev, K.; Yingjian Chen; Xiaozhong Dang; Chen, J.; Wang, J.; Liu, F
Lederman, M.; Re, M.;
Magnetics Conference, 2003. INTERMAG 2003. IEEE International
28 March-3 April 2003 Page(s):CE - 08
Digital Object Identifier 10.1109/INTMAG.2003.1230347

[AbstractPlus](#) | Full Text: [PDF\(196 KB\)](#) IEEE CNF**3. Monte Carlo study of inductive heads with PRML recording channel**

Torabi, A.F.; McEwen, P.A.;
Magnetics, IEEE Transactions on
Volume 31, Issue 6, Part 1, Nov. 1995 Page(s):3069 - 3071
Digital Object Identifier 10.1109/20.490272

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